EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2642	(502/304;502/308;502/326;502/347).cdls.	US-PGPUB; USPAT	ADJ	ON	2008/11/17 10:41
S2	2571	((ceria WITH zirconia) OR (ceria WITH praseodymia)) AND ((Ru OR ruthenium) AND (Ir OR iridium) AND (silver OR Ag))	US-PGPUB; USPAT	ADJ	ON	2008/11/17 13:48
S3	9851	(particulate WITH combustion)	US-PGPUB; USPAT	ADJ	ON	2008/11/17 13:48
S4	2642	(502/304;502/308;502/326;502/347).cdls.	US-PGPUB; USPAT	ADJ	ON	2008/11/17 13:48
S5	9	(34 and 52 and 53)	US-PGPUB; USPAT	ADJ	ON	2008/11/17 13:48
S6	13404	((particulate OR soot) WITH combustion)	US-PGPUB; USPAT	ADJ	ON	2008/11/17 13:49
S7	12	((S4 and S2 and S6)	US-PGPUB; USPAT	ADJ	ON	2008/11/17 13:53
S8	159	((S2 and S4)	US-PGPUB; USPAT	ADJ	ON	2008/11/17 13:53
S 9	2587	((ceria WITH zirconia) OR (ceria WITH praseodymia) OR ceria-zirconia OR ceria-praseodymia OR Ce-Zr OR Ce-Pr) AND ((Ru OR ruthenium) AND (Ir OR iridium) AND (silver OR Ag))	US-PGPUB; USPAT	ADJ	ON	2008/11/20 18:18
S10	2646	(502/304;502/308;502/326;502/347).ccls.	US-PGPUB; USPAT	ADJ	ON	2008/11/20 18:18
S11	160	S9 and S10	US-PGPUB; USPAT	ADJ	ON	2008/11/20 18:18
S12	520	(((ceria WITH zirconia) OR (ceria WITH praseodymia) OR ceria-zirconia OR ceria-praseodymia OR Ce-Zr OR Ce-Pr) SAME support\$3) AND ((Ru OR ruthenium) AND (Ir OR iridium) AND (silver OR Ag))	US-PGPUB; USPAT	ADJ	ON	2008/11/20 18:19
S13	294	S12 and combustion	US-PGPUB; USPAT	ADJ	ON	2008/11/20 18:19
S14	83	S13 and (solid NEAR3 solution)	US-PGPUB; USPAT	ADJ	ON	2008/11/20 18:27

S15	1	"5898014".pn.	US-PGPUB; USPAT	ADJ	ON	2008/11/20 18:36
S16	1	"6455182".pn.	US-PGPUB; USPAT	ADJ	ON	2008/11/20 18:57
S17	26	("3825501" "4021366" "4170573" "4308176" "4835132" "5039503" "5073532" "5464606" "5830425" "5990040" "6033634" "6040265" "6120925").PN. OR ("6455182").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/20 19:09
S18	2	S12 AND toyota.as.	US-PGPUB; USPAT	ADJ	ON	2008/11/20 19:13
S19	520	(((ceria WITH zirconia) OR (ceria WITH praseodymia) OR ceria-zirconia OR ceria-praseodymia OR Ce-Zr OR Ce-Pr) SAME support\$3) AND ((Ru OR ruthenium) AND (Ir OR iridium) AND (silver OR Ag))	US-PGPUB; USPAT	ADJ	ON	2008/11/21 17:48
S20	2646	(502/304;502/308;502/326;502/347).ccls.	US-PGPUB; USPAT	ADJ	ON	2008/11/21 17:48
S21	90	S19 and S20	US-PGPUB; USPAT	ADJ	ON	2008/11/21 17:48
S22	1	"4426320".pn.	US-PGPUB; USPAT	ADJ	ON	2008/11/21 18:43
S23	2	("4510265" OR "5100632").pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/21 19:09
S24	44	("4183829" "4426320" "4965243").PN. OR ("5100632").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/21 19:10
\$25	4	S24 and iridium AND silver	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/21 19:10
S26	6	S24 and (iridium OR Ir) AND (Ag OR silver)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/21 19:14
\$27	7	S19 and (catalyzed filter)	US-PGPUB; USPAT	ADJ	ON	2008/11/21 19:15
\$28	6	S27 and metal\$3 honeycomb	US-PGPUB; USPAT	ADJ	ON	2008/11/21 19:16
S 29	738	(((ceria WITH zirconia) OR (ceria WITH praseodymia) OR ceria-zirconia OR ceria-praseodymia OR Ce-Zr OR Ce-Pr) SAME (support\$3 OR carrier OR substrate)) AND ((Ru OR ruthenium) AND (Ir OR iridium) AND (silver OR Ag))	US-PGPUB; USPAT	ADJ	ON	2008/11/26 14:38
S30	13444	((particulate OR soot) WITH combustion)	US-PGPUB; USPAT	ADJ	ON	2008/11/26 14:43

S31	57	S29 and S30	US-PGPUB; USPAT	ADJ	ON	2008/11/26 14:43
S32	1	((ceria-praseodymia OR Ce-Pr) SAME (support\$3 OR carrier OR substrate)) AND ((Ru OR ruthenium) AND (Ir OR iridium) AND (silver OR Ag))	US-PGPUB; USPAT	ADJ	ON	2009/06/02 13:52
S33	9	((ceria-praseodymia OR Ce-Pr) SAME (support\$3 OR carrier OR substrate))	US-PGPUB; USPAT	ADJ	ON	2009/06/02 14:00
S34	2	"03196841"	JPO; DERWENT	ADJ	ON	2009/06/02 15:59
S35	2775	(502/304;502/308;502/326;502/347).cdls.	US-PGPUB; USPAT	ADJ	ON	2009/06/02 16:11
S36	1259	((ceria) SAME (support\$3 OR carrier OR substrate)) AND ((Ru OR ruthenium) AND (Ir OR iridium) AND (silver OR Ag))	US-PGPUB; USPAT	ADJ	ON	2009/06/04 11:34
S37	235	S36 and ("502".clas.) AND (TWC OR combustion)	US-PGPUB; USPAT	ADJ	ON	2009/06/04 11:34
S38	2	("4727052" OR "4708946").pn.	US-PGPUB; USPAT	ADJ	ON	2009/06/04 11:44
S41	2919	(502/304;502/308;502/326;502/347).ccls.	US-PGPUB; USPAT	ADJ	ON	2009/12/19 02:34
S42	8381	(Ce WITH Pr WITH La)	US-PGPUB; USPAT	ADJ	ON	2009/12/19 03:58
S43	2919	(502/304;502/308;502/326;502/347).ccls.	US-PGPUB; USPAT	ADJ	ON	2009/12/19 03:58
S44	193	S42 and S43	US-PGPUB; USPAT	ADJ	ON	2009/12/19 03:58
S45	120	S44 and combustion	US-PGPUB; USPAT	ADJ	ON	2009/12/19 03:58
S46	83	S45 and (Ru OR ruthenium OR Ir OR iridium)	US-PGPUB; USPAT	ADJ	ON	2009/12/19 03:59
S47	1	"5000929".pn.	US-PGPUB; USPAT	ADJ	ON	2009/12/19 09:34
S48	8381	(Ce WITH Pr WITH La)	US-PGPUB; USPAT	ADJ	ON	2009/12/19 18:31
S49	2919	(502/304;502/308;502/326;502/347).ccls.	US-PGPUB; USPAT	ADJ	ON	2009/12/19 18:31
S50	193	S48 and S49	US-PGPUB; USPAT	ADJ	ON	2009/12/19 18:31

S51	134	S50 and (Ru OR ruthenium OR Ir OR iridium)	US-PGPUB; USPAT	ADJ	ON	2009/12/19 18:31
S53	2	((SHUNJI) near2 (KIKUHARA)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/12/19 18:31
S54	66	((TAKESHI) near2 (YAMASHITA)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/12/19 18:31
S55	8	((HITOSHI) near2 (KUBO)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/12/19 18:32
S56	1	((KAZUTO) near2 (ITAYA)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/12/19 18:32
S57	68	((MASAHIRO) near2 (SASAKI)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/12/19 18:32
S58	140	(S53 or S54 or S55 or S56 or S57)	US-PGPUB; USPAT	ADJ	ON	2009/12/19 18:33
S59	3402	(502/302;502/503;502/304;502/308;502/326;502/347).ccls.	US-PGPUB; USPAT	ADJ	ON	2009/12/19 19:05
S60	272	S48 and S59	US-PGPUB; USPAT	ADJ	ON	2009/12/19 19:05
S61	185	S60 and (Ru OR ruthenium OR Ir OR iridium)	US-PGPUB; USPAT	ADJ	ON	2009/12/19 19:06

EAST Search History (Interference)

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12/22/2009 2:11:00 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings: dliao: My Documents: EAST: Workspaces: 10~586548~combustion~cat.wsp}$